| Index of | <sup>r</sup> Claims |
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| Application No. | Applicant(s) |  |
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| 09/191,708      | GARG ET AL.  |  |
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|          |          | _                   |  |              |            |                              | •        |                    |          |          |          |            |                 |         |              |                |          |          |               |         |             | '          |          |          |              |              |                  |  |
|----------|----------|---------------------|--|--------------|------------|------------------------------|----------|--------------------|----------|----------|----------|------------|-----------------|---------|--------------|----------------|----------|----------|---------------|---------|-------------|------------|----------|----------|--------------|--------------|------------------|--|
| Cla      | aim      |                     |  |              |            | Date                         | е        |                    |          |          | С        | Claim Date |                 |         |              |                |          |          |               | ]       | Cli         | aim        | Dat      |          |              |              |                  |  |
| Final    | Original | 3/14/05             |  |              |            |                              |          |                    |          |          | Final    | Original   |                 |         |              |                |          |          |               |         | Final       | Original   |          |          |              |              |                  |  |
|          | 1        | V                   | 1  |              |            |                              |          |                    |          |          |          | 51         |                 |         |              |                |          |          |               | ]       |             | 101        |          |          |              |              |                  |  |
|          | 2        | I                   |  |              |            |                              |          |                    |          | $\Box$   |          | 52         |                 |         |              |                |          |          | _ _           | Į       |             | 102        |          |          |              |              | $\vdash$         |  |
|          | 3        | Ш                   | $oxed{igspace}$                                  | <u> </u>     |            |                              | L        | _                  |          |          |          | 53         |                 | _       |              |                |          | _        |               | Į       | L           | 103        |          |          |              |              | $\vdash$         |  |
|          | 4        | Ц                   |  |              |            |                              |          |                    | Щ        |          |          | 54         | <u> </u>        | _       | _            |                |          | _        |               | 1       |             | 104        |          |          |              |              |                  |  |
| ļ        | 5        | Ц                   |  |              |            |                              |          | _                  | L        |          |          | 55         | $\sqcup$        |         | Щ            |                |          | _        |               | -       | <u> </u>    | 105        |          |          |              |              | <b></b>          |  |
|          | 6        | Ш                   | L  | <u> </u>     | _          | $oxed{oxed}$                 |          | lacksquare         | Ш        | 4        |          | 56         | ₩.              |         | Ш            |                |          | _        | -             | 1       | <u> </u>    | 106        | Ш        |          | _            | -            | $\vdash \vdash$  |  |
|          | 7        | Н-                  | ┞  | ┡            | lacksquare |                              |          | <u> </u>           | Н        | -        |          | 57         | $\vdash$        | $\perp$ | Н            | -              |          | $\dashv$ |               | ł       | <b> </b>    | 107        | -        | -        |              | $\dashv$     |                  |  |
| -        | 8        | H                   | <u> </u>   | ├-           | _          |                              |          | ⊢                  |          | 4        |          | 58         | ₩               | +       | Н            | -              |          | -        |               | ł       | <u> </u>    | 108<br>109 | _        | _        | -            | $\vdash$     | -                |  |
|          | 9        | H                   | -  | <u> </u>     |            | H                            | _        | _                  | Н        |          |          | 59<br>60   | $\vdash$        | +       |              | -              |          |          |               | ┨       |             | 110        |          |          |              | $\dashv$     |                  |  |
|          | 10<br>11 | Н                   |  | ┢            | -          | $\vdash$                     |          | ├                  | Н        | 긤        |          | 61         | +-              | +-      | Н            |                |          |          |               | ł       |             | 111        | Н        | $\vdash$ |              | $\vdash$     | $\vdash$         |  |
| $\vdash$ | 12       | Н                   | $\vdash$   | ├            |            | $\vdash$                     | $\vdash$ | ⊢                  | H        | $\dashv$ | -        | 62         | $\vdash$        | ╫┈      | Н            |                |          | $\dashv$ | _             | ┨       |             | 112        | Н        |          |              | -            | $\vdash$         |  |
| -        | 13       | Н                   | ┢  | $\vdash$     |            | $\vdash$                     | -        | $\vdash$           | Н        | ᅱ        | -        | 63         | $\vdash$        | +       | $\vdash$     |                |          | 一        |               | 1       |             | 113        |          | _        | _            | П            | 1                |  |
| -        | 14       | H                   | $\vdash$   | $\vdash$     |            |                              |          | <del> </del>       | Н        | $\dashv$ |          | 64         | ++              | ╁╴      | Н            |                |          | +        |               | 1       | $\vdash$    | 114        |          |          |              |              | $\vdash$         |  |
|          | 15       | $\vdash$            | $\vdash$   | 一            | $\vdash$   |                              | 1        | $\vdash$           | H        | ᅥ        | -        | 65         | $\vdash$        | +       | Н            |                |          | $\dashv$ |               | 1       |             | 115        |          |          | _            |              | ΙŤ               |  |
|          | 16       | $^{\dagger\dagger}$ | T  | T            | Н          |                              | H        |                    | H        | _        | <u> </u> | 66         | t               | $\top$  | П            |                |          | $\neg$   | <del> </del>  | 1       |             | 116        |          |          |              |              | $\sqcap$         |  |
|          | 17       | Ħ                   | ┢  | 1            |            |                              |          |                    | П        | $\neg$   |          | 67         |                 |         | Ħ            |                |          | $\neg$   |               | 1       |             | 117        |          |          |              | П            | $\Box$           |  |
|          | 18       | П                   | T  | T            |            |                              |          |                    |          | ╗        |          | 68         | П               |         | П            |                |          |          |               | 1       |             | 118        |          |          |              |              |                  |  |
|          | 19       | П                   |  |              |            |                              |          |                    |          |          |          | 69         |                 |         |              |                |          |          |               | ]       |             | 119        |          |          |              |              |                  |  |
|          | 20       | П                   |  |              |            |                              |          |                    |          |          |          | 70         |                 |         |              |                |          |          |               | ]       |             | 120        |          |          |              |              |                  |  |
|          | 21       | П                   |  |              |            |                              |          |                    |          |          |          | 71         |                 |         |              |                |          |          |               | ]       |             | 121        |          |          |              |              | Ш                |  |
|          | 22       | V                   |  |              |            |                              |          |                    |          |          |          | 72         |                 |         |              |                |          |          |               |         | L           | 122        |          |          | L            |              | Ш                |  |
|          | 23       |                     |  |              |            |                              |          |                    |          | _        |          | 73         |                 |         |              |                |          |          |               |         |             | 123        |          |          | L            | $oxed{oxed}$ | $\sqcup$         |  |
| <u> </u> | 24       | <u> </u>            | L  |              |            |                              |          |                    |          | _        |          | 74         | <u> </u>        |         |              |                |          | $\perp$  |               | 1       |             | 124        |          |          | L            |              | $\vdash$         |  |
| <u> </u> | 25       | $oxed{oxed}$        | $oxed{oxed}$                                     | ╙            |            |                              | L        |                    | Ш        | _        | <u> </u> | 75         |                 | _       |              |                |          |          |               | 1       |             | 125        |          | Щ        |              | <u> </u>     | $\vdash$         |  |
| <u> </u> | 26       | ┞                   | _  | ▙            | _          |                              |          | _                  | Ш        | _        |          | 76         |                 |         |              |                |          | _        | $\dashv$      |         |             | 126        |          |          |              |              | ⊢                |  |
|          | 27       | -                   | <u> </u>   | <u> </u>     | _          | _                            | _        |                    | Н        | _        |          | 77         | $\vdash$        | +-      | <u> </u>     | -              |          | $\dashv$ |               | -       | <u> </u>    | 127        | Щ        | _        | _            | -            | $\vdash \vdash$  |  |
| -        | 28       | ├                   | ├  | <del> </del> |            | _                            | -        |                    | -        | -        |          | 78<br>79   | +-              | +       | -            |                | _        | $\dashv$ |               | 1       | <u> </u>    | 128<br>129 |          | H        |              | -            | $\vdash$         |  |
| -        | 29<br>30 | ├-                  | ├  | ├—           | $\vdash$   |                              | ⊢        | ├                  | -        | -        | -        | 80         | -               | +       | -            |                |          | $\dashv$ | -             | ┨       | <u> </u>    | 130        |          |          |              | -            | ┝╼┼              |  |
| -        | 31       | <u> </u>            | ├  | -            | _          |                              | ⊢        | <del> </del>       | Н        | $\dashv$ | -        | 81         | +               | ╫       | -            |                |          | $\dashv$ | +             | ┨       | <u> </u>    | 131        | H        | -        |              | -            | $\vdash$         |  |
| -        | 32       | $\vdash$            | -  | -            | -          | -                            | ⊢        | $\vdash$           | Н        | ᅱ        | -        | 82         | +               | +       |              |                |          | $\dashv$ | $\dashv$      | 1       |             | 132        | $\vdash$ | Н        | Н            | -            | <del> </del>     |  |
|          | 33       | -                   | <del>                                     </del> | ┢            | $\vdash$   | -                            | -        | -                  | Н        | ╡        | }        | 83         | +-              | +       | ╁            | -              |          | -        | -             | 1       |             | 133        | Н        | -        |              |              | $\vdash$         |  |
| -        | 34       | 1                   | <del>                                     </del> | <u> </u>     |            |                              | ┢        |                    | Н        | $\dashv$ |          | 84         | $\vdash$        | +-      |              |                |          | -        | -             | 1       |             | 134        | Н        |          |              |              | <del>    -</del> |  |
| <b> </b> | 35       | T                   | <del>                                     </del> | <del> </del> | Т          |                              | Т        | $\vdash$           | Н        | $\dashv$ |          | 85         | $\vdash$        | $\top$  |              |                |          |          | 一             | 1       |             | 135        |          |          | П            |              |                  |  |
|          | 36       | $\vdash$            | t  | t            | H          |                              | $\vdash$ |                    | -        | $\dashv$ |          | 86         |                 | $\top$  | П            |                |          | $\vdash$ | $\neg \vdash$ | 1       | <u> </u>    | 136        | П        |          | Т            | $\Box$       |                  |  |
|          | 37       | T .                 | t  | T            | П          | П                            |          |                    | П        | $\neg$   |          | 87         |                 |         |              |                |          | $\neg$   |               | 1       |             | 137        |          |          | Г            |              |                  |  |
|          | 38       |                     |  |              |            |                              |          |                    |          | ╛        |          | 88         |                 |         |              |                |          |          |               | ]       |             | 138        |          |          | L            |              |                  |  |
|          | 39       |                     |  |              |            |                              |          |                    |          |          |          | 89         |                 | Ι       |              |                |          |          |               |         |             | 139        |          |          |              |              |                  |  |
|          | 40       |                     |  |              |            |                              |          |                    |          |          |          | 90         |                 |         |              |                |          |          |               | ]       |             | 140        |          |          |              |              | Ш                |  |
|          | 41       |                     |  |              |            |                              | Ĺ        |                    |          |          |          | 91         |                 |         |              |                |          |          |               | 1       | L           | 141        | $\Box$   | L        | $oxed{oxed}$ |              | $\sqcup \bot$    |  |
|          | 42       | lacksquare          |  |              |            |                              | _        | $oxedsymbol{oxed}$ | Ш        |          |          | 92         | $\bot \bot$     | _       | $oxed{oxed}$ | Ш              |          | $\Box$   |               | 1       | <u></u>     | 142        |          |          |              | Ш            | $\vdash \vdash$  |  |
| <u> </u> | 43       | <u> </u>            | <u> </u>   | ـــــ        | <u> </u>   | <u> </u>                     | _        | <u> </u>           | Щ        |          | <u> </u> | 93         | $\vdash \vdash$ | $\bot$  | <b> </b>     | Ш              | <u> </u> | $\sqcup$ | _             | 1       | <u></u>     | 143        | $\vdash$ | $\vdash$ | $\vdash$     | Ш            | ⊢⊢               |  |
| <u> </u> | 44       | $\vdash$            | $\vdash$   | <b>├</b>     |            | $ldsymbol{ldsymbol{\sqcup}}$ | <u> </u> | <u> </u>           | Щ        |          | <u> </u> | 94         | ₩.              | _       | $\vdash$     | Ш              | Ш        | 1        |               | -       | <u> </u>    | 144        | <u> </u> |          | <u> </u>     | Ш            | $\vdash \vdash$  |  |
| ļ        | 45       | <u> </u>            | 1  | <u> </u>     | _          | <u> </u>                     | <u> </u> | <u> </u>           | Щ        | _        |          | 95         | $\vdash$        | +       | $\vdash$     | Ш              | $\sqcup$ | $\dashv$ |               | -       | <u> </u>    | 145        | L        | $\vdash$ | ļ            |              | $\vdash \vdash$  |  |
| <u> </u> | 46       |                     | $\vdash$   |              | <u> </u>   | <u> </u>                     | ⊢        | $\vdash$           | Щ        | _        | -        | 96         | +               | +       | <u> </u>     | Ш              |          | $\dashv$ |               | 1       | <u> </u>    | 146        | $\vdash$ | $\vdash$ | <u> </u>     |              | $\vdash \vdash$  |  |
| <u> </u> | 47       | $\vdash$            | $\vdash$   | ├            | -          | $\vdash$                     | _        | ⊢                  | $\vdash$ |          | -        | 97         | ╁┼              | +-      |              | $\vdash$       | -        | $\dashv$ | +             | -       | <u> </u>    | 147        | $\vdash$ | $\vdash$ | <u> </u>     | $\vdash$     | $\vdash \vdash$  |  |
| <b> </b> | 48       | -                   | ├  | ╢            | $\vdash$   | $\vdash$                     |          | $\vdash$           | $\vdash$ | $\dashv$ | -        | 98         | +-+             | +       | $\vdash$     | $\vdash\vdash$ | -        | $\vdash$ | +             | $\cdot$ | <del></del> | 148<br>149 | $\vdash$ | -        | ⊢            | $\vdash$     | $\vdash \vdash$  |  |
|          | 49<br>50 | ├                   | ├  |              | -          |                              | $\vdash$ |                    | H        | -        | $\vdash$ | 99<br>100  | +               | +       | $\vdash$     | $\vdash$       |          | $\dashv$ |               | 1       |             | 150        | -        | $\vdash$ | -            | $\vdash$     | $\vdash \vdash$  |  |
|          | UU       |                     |  | <u> 1</u>    | ŀ          |                              | l        |                    |          |          |          | 100        | 1               | .1      | 1            | ıl             |          |          |               | 1       | L           | LIJU       | Щ.       | L.       | 1            | 1 1          |                  |  |